

6/15/01- 3077

June 15, 2001

Commander, Atlantic Division
Naval Facilities Engineering Command
1510 Gilbert Street (Building N-26)
Norfolk, Virginia 23511-2699

Attention: Mr. Kirk Stevens
Navy Technical Representative

RE: Revised Draft PRAP and ROD
OU17, Sites 90, 91, and 92
MCB Camp Lejeune

Dear Mr. Stevens:

The Superfund Section has completed its review of these documents and submits the following comments.

The comparison criteria used in Tables 90-1, 91-1, and 92-1 need to be checked. The table indicates that site-specific SSL values were determined. Unless site-specific data was collected to allow recalculation of the SSL value, then the North Carolina generic values should be used. These can be found at the following web site:

<http://wastenot.enr.state.nc.us/hwhome/guidance/cleanup.htm>

We understand that because of the date of the Remedial Investigation, the Region III RBCs are being used. The current Region III values can be found at the following web site:

<http://www.epa.gov/reg3hwmd/risk/riskmenu.htm>

The attached table shows some of the corrected values. The tables should be reviewed to ensure that there are not more.

NC Comments
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We appreciate the opportunity to review these documents. If you have any questions or comments, please contact me.

Sincerely,

David J. Lown, LG, PE
Geological Engineer
Superfund Section

Attachment

cc: Neal Paul, MCB Camp Lejeune
Gena Townsend, USEPA

Corrected Region III RBC and NC SSL values for Tables 90-1, 91-1, and 92-1.

Constituent	Region III RBC [ug/kg]	NC SSL [ug/kg]	
Acetone		2,810	
Toluene		7,270	
Bis(2-ethylhexyl)phthalate		6,670	
4,4'-DDE		35,000	(Calculated by Region III)
4,4'-DDT		1,360	
Antimony		5,420	
Arsenic		26,200	
Barium		848,000	
Beryllium	16,000	3,380	
Cadium		2,720	
Chromium	23,000	27,200	
Cobalt	160,000		
Copper		704,000	
Iron		151,000	
Lead		270,000	
Manganese	160,000	65,200	
Nickel		56,400	
Selenium		12,200	
Vanadium			
Zinc		1,100,000	